

## Dipole moments and structure of adducts of $\alpha$ -haloacrylonitriles with certain cyclic dienes

Vereshchagin A., Shchukina L., Arbuzov B.

*Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia*

---

### Abstract

1. Some new adducts of  $\alpha$ -chloroacrylonitrile and  $\alpha$ -bromoacrylonitrile with cyclic dienes were synthesized. 2. The dipole moments of the adducts were measured, and hypotheses were advanced on their steric structure. © 1968 Consultants Bureau.

<http://dx.doi.org/10.1007/BF01176025>

---